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ATTORNEY DOCKET NO.: CIS99-1267

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hamesh Chawla and John G. Waclawsky  
Serial No.: 09/317,381  
For: APPARATUS AND METHODS FOR DYNAMIC BANDWIDTH  
ALLOCATION  
Filing Date: May 24, 1999  
Examiner: Tran, Thien D.  
Art Unit: 2665

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Technology Center 2600Certificate of Mailing Under 37 C.F.R. §1.8.

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Date: March 1, 2004By: Farah Zafar(Typed or printed name of person mailing  
Document, whose signature appears below)Signature: Farah Zafar

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed is/are:

- Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- Amendment, Total Pages: 21;
- Return Receipt Pre-paid Postcard (in duplicate), Total postcards: 2;
- Authorization to charge Deposit Account No. 50-0901, if necessary.



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|  | Claims Remaining After Amendment | Highest No. Previously Paid For | Present Extra | Rate      | Additional Fee  |
|--|----------------------------------|---------------------------------|---------------|-----------|-----------------|
| Total Claims                                   | 31                               | - 33                            | = 0           | X \$18.00 | = \$0.00        |
| Independent Claims                             | 5                                | - 9                             | = 0           | X \$86.00 | = \$0.00        |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b> |                                  |                                 |               |           | <b>= \$0.00</b> |

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

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Attorney Docket No.: CIS99-1267

Dated: March 1, 2004